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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/684,218	10/06/2000	G. Grady McBride	5259-04800	3182
7	7590 04/13/2004		EXAMINER	
Eric B. Meyertons MEYERTONS, HOOD, KIVLIN, KOWERT AND GOETZEL			WOO, JULIAN W	
P.O. BOX 398		WERT AND GOETZEE	ART UNIT	PAPER NUMBER
Austin, TX 7	8767-0398		3731	15
			DATE MAILED: 04/12/200	. //

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	pplicant(s)	U
		09/684,218	MCBRIDE ET AL.	
Office Action Summary		Examiner	Art Unit	
		Julian W. Woo	3731	
Period f	The MAILING DATE of this communication a or Reply	appears on the cover sheet	with the correspondence address	
THE - External control	MORTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a Depriod for reply is specified above, the maximum statutory periure to reply within the set or extended period for reply will, by stareply received by the Office later than three months after the maned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may reply within the statutory minimum of tiod will apply and will expire SIX (6) Motute, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communicati ABANDONED (35 U.S.C. § 133).	ion.
Status				
1)🖾	Responsive to communication(s) filed on 20) January 2004.		
2a)⊠	•	his action is non-final.		
3)□	Since this application is in condition for allow	wance except for formal ma	atters, prosecution as to the merits	is
	closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C	.D. 11, 45 3 O.G. 213.	
Disposit	ion of Claims			
4)🛛	Claim(s) 108-119,121, 123-164,166,168-18	<u>3,185,186</u> is/are pending ir	the application.	
•	4a) Of the above claim(s) is/are without		• •	
5)🖂	Claim(s) 140-164,166,168 and 169 is/are al	lowed.		
6)⊠	Claim(s) 108,109,112-118,121,123-133,135	5 <u>-139,170-172,175-181,183</u>	<u>3,185 and 186</u> is/are rejected.	
7)⊠	Claim(s) 110,111,119,134,173,174 and 182	is/are objected to.		
8) 🗌	Claim(s) are subject to restriction and	d/or election requirement.		
Applicat	tion Papers			
9)[The specification is objected to by the Exam	iner.		
10)[The drawing(s) filed on is/are: a) a	accepted or b) 🗌 objected t	o by the Examiner.	
	Applicant may not request that any objection to t	he drawing(s) be held in abey	ance. See 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the corr	•	•· · ·	• •
11)	The oath or declaration is objected to by the	Examiner. Note the attach	ed Office Action or form PTO-152.	
Priority	under 35 U.S.C. § 119			
12)	Acknowledgment is made of a claim for fore	ian priority under 35 U.S.C	. § 119(a)-(d) or (f).	
-	☐ All b)☐ Some * c)☐ None of:			
•	1. Certified copies of the priority docume	ents have been received.		
	2. Certified copies of the priority docume	ents have been received in	Application No	
	3. Copies of the certified copies of the p	riority documents have bee	en received in this National Stage	
	application from the International Bur	eau (PCT Rule 17.2(a)).		
*	See the attached detailed Office action for a	list of the certified copies no	ot received.	
Attachmei	nt(s) ce of References Cited (PTO-892)	AS 🗖 1_4		
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		v Summary (PTO-413) o(s)/Mail Date	
3) 🔲 Info	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/		f Informal Patent Application (PTO-152)	
Рар	er No(s)/Mail Date	6)	·	

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 108,109, 112-118, 121, 123-133, 135-139, 170-172, 175-181, 183, 185, and 186 are rejected under 35 U.S.C. 102(e) as being anticipated by Troxell et al. (6,283,967). Troxell et al. disclose, in figures 1-3 and in col. 4, lines 23-56, an adjustable connector (10) and a method with the connector for attachment to an elongated member of a bone stabilization system, where the connector has a first section (16) with a first section fastening system (94), a second section (18) with a second section fastening system (98), first and second elongated members (12, 14), and a fastener or setscrew (44) configured to inhibit rotational movement of the first section relative to the second section, where the first section are allowed to move as claimed within the ranges of rotational motion relative to each other and where the distance between the first and second fastening systems is adjustable.

Allowable Subject Matter

3. Claims 140-164, 166, 168, and 169 are allowed.

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4. The following is an examiner's statement of reasons for allowance: None of the prior art of record, alone or in combination, discloses an adjustable connector system with, inter alia, an elongated member and first and second sections with first and second fastening systems, where a collar is configured to compress a collet to inhibit motion of the first section relative to the second section; and where the first section has a holder for receiving a connecting member of the second section and a liner between the connecting member and the holder.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 5. Claims 110, 111, 119, 134, 173, 174, and 182 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. The following is a statement of reasons for the indication of allowable subject matter: None of the prior art of record, alone or in combination, discloses an adjustable connector system with, inter alia, first and second sections with first and second fastening systems and a fastener configured to inhibit rotational movement of the first section relative to the second section, where the fastener is a collar is configured to compress a collet; and where the first section has a holder for receiving a connecting

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member of the second section and a liner between a portion of the first section and a portion of the second section.

.Response to Amendment

7. The rejection of claims under 35 U.S.C. 112, second paragraph, are hereby withdrawn. Applicant's arguments with respect to the rejection of claims under 35 U.S.C. 102 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Altarac et al. (6,616,668) teach a connector for attachment to elongated members.
- 9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Julian W. Woo whose telephone number is (703) 308-0421. The examiner can normally be reached Mon.-Fri., 7:00 AM to 3:00 PM Eastern Time, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Milano can be reached at (703) 308-2496.

General inquiries relating to the status of this application should be directed to the Group receptionist at (703) 308-0858. The official FAX number is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Julian W. Woo Primary Examiner

Julian M. Moo

April 6, 2004